

Abstract

Pump device (1) for hydraulically activating a valve (2) in particular used for oil and gas exploration wherein such a valve may be a safety valve assigned to a riser or a tree, said pump device including a piston cylinder unit (3) from which pressurized hydraulic fluid (4) can be pumped in direction to the valve (2). To improve such a pump device so that the pressure of the hydraulic fluid is produced in particular at the corresponding site and near to the valve and is safe and constructed in a simple way an electrical drive means (5) is moveably connected to a piston (61) of the piston cylinder unit (3, 4) for alternating movement in axial direction of the piston within the cylinder (63).